

Improve the Quality of Waterproof Fabrics, by
P. A. Simigin. 15 pp.

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ACSI H-6362
ID 2144832

USSR - Econ
Jul 60

Improve the Quality of Waterproof Fabrics, by
P. A. Simigin, 15 pp. UNCLASSIFIED

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<p>Simionescu, C., Feldman, D., and Vasiliu, C. GRAFTING OF CARBOXYMETHYLCELLULOSE WITH ACRYLONITRILE. [1962] [26] p. 19 refs. Order from SLA \$2.60</p> <p>Trans. of Faserforschung und Textiltechnik (Germany) 1962, v. 13, no. 2, p. 70-79.</p> <p>DESCRIPTORS: *Acrylonitrile polymers, *Carboxy- methylcellulose, *Cellulose, *Copolymerization, Polymers, Polymerization, *Graft polymers.</p> <p>(Materials--Plastics, TT, v. 9, no. 12)</p>	<p>63-10618</p> <p>I. Simionescu, C. II. Feldman, D. III. Vasiliu, C.</p> <p>63-10618</p> <p>63-10618</p> <p>Office of Technical Services</p>
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Another trans. is available from SLA \$1.60 as 61-10397
[1960] [17]p.

DESCRIPTORS: *Paper, Determination, Processing,
Liquids, Penetration, Cellulose, Ink, Test methods,
Synthetic fibers, *Coatings, *Sizing.

For abstract see Technical Translations 6: 688, 1961.

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ATS-96L29RU

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Vol 2, No 9

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no. 2, p. 107-108. (Abstract available)

DESCRIPTORS: *Sulfonamides, Drugs, *Diabetes,
*Hypoglycemia, Biological assay.

A volumetric method was established for dosing the
hypoglycemic sulfamides N-(4-methylbenzenesulfonyl)-
N'-butylurea and N-(4-methylbenzenesulfonyl)-N'-cyclo-
hexylurea. This method was used for dosing these
substances and tablets made from them. The conditions
for the hydrolysis of these sulfamides were studied and
clarified, resulting in a method of quantitative
determination. (Author)
(Biological Sciences--Pharmacology, TT, v. 11, no. 10)

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Order from SLA \$2.60 61-16577

Trans. of Kaml Parupu Gijutsu Kyokai-Shi (Japan) 1959,
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DESCRIPTORS: *Rayon fibers, Processing, *Textiles,
*Cellulose, Wood pulp, Adhesion.

Slurry-conversion is effected readily in the case of a
fiber whose portions of long fibers are abundant, and it
progresses more the longer the slurring time is ex-
tended. Slurring and agitation resistance are in-
versely related, and agitation resistance is greater the
better the slurring is. Therefore, agitation resistance
becomes greater the longer the slurring time is, and
a pulp containing long fiber portions more abundantly
has greater agitation resistance. When classed by pulp
type, slurring is good when the degree of swelling and
(Materials--Textiles, TT, v. 6, no. 7) (over)

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(SC-5905)

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Pittsburgh, Pa. Tr 101

Sci - Engr

May 59

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1. Title: Solarization
- I. Simmingsköld, B.
- II. Jönsson, B. R.

C227503

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SOLARIZATION PROBLEM COMPLEX (En Studie
Rörande Problemkomplexet Luttring-Avfärgning-Solari-
sation). [1962] [47]p. (foreign text included) 7 refs.
Order from SLA \$4.60

Trans. of Glasker[nisk] Tidskr[ift] (Sweden) 1955, v. 10,
no. 6, p. 151-159 and 162-168.

DESCRIPTORS: *Glass, Purification, Discoloration,
*Cobalt, *Didymium, *Selenium, Smelting, Arsenic,
Sulfates, Nitrates, Fluorspar, *Cerium compounds,
Oxides, Sodium compounds, Silicates, Fluorides, Lead
compounds.

This work examines the possibilities of using in the
selenium-cobalt decolorization or selenium-didymium
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Guadalupe, 1964, pp. 131-151; 195-199;
331-352; 79-76.
JPRS GUO 2164

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With Two Adjacent Quaternary Carbon Atoms, by R. Ya.
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SLH 61-16266

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HTC 72-13880-078

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Sci - Min/Metals
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tions of Zinc Smelting. (Preliminary Communi-
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